



1AP16 Rec'd PCT/PTO 11 MAY 2009
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NIKAIDO ET AL

Application No.: 10/585,328

International filing date: December 27, 2004

For: REFLOW FURNACE

LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements
dated April 21, 2009, the following are submitted:

- [X] an executed Declaration
- [X] a copy of the Notification of Missing Requirements
- [X] a translation of the drawings (3 sheets)
- [X] a check in the amount of \$260 in payment of the surcharge
for late submission of the declaration and the surcharge
for late submission of the translation of the drawings

05/12/2009 LLANDGRA 00000009 10585328

01 FC:1617 130.00 OP
02 FC:1618 130.00 OP

[X] The Commissioner is authorized to charge any deficiencies in any fees associated with this communication and to credit any excess payment to Deposit Account No. 50-1079.

Respectfully submitted,



Michael Tobias
Registration Number 32,948
Customer No. 27649

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• Date: May 5, 2009



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/585,328 | Takayuki Nikaido | 1088 |

27649
MICHAEL TOBIAS
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| INTERNATIONAL APPLICATION NO. | |
|-------------------------------|---------------|
| PCT/JP04/19498 | |
| I.A. FILING DATE | PRIORITY DATE |
| 12/27/2004 | 01/07/2004 |

CONFIRMATION NO. 2734
371 FORMALITIES LETTER



OC000000035580524

Date Mailed: 04/21/2009

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 07/06/2006
- English Translation of the IA filed on 07/06/2006
- Copy of the International Search Report filed on 07/06/2006
- Copy of IPE Report filed on 07/06/2006
- Preliminary Amendments filed on 07/06/2006
- Information Disclosure Statements filed on 07/06/2006
- Request for Immediate Examination filed on 07/06/2006
- U.S. Basic National Fees filed on 07/06/2006
- Substitute Specification filed on 07/06/2006
- Priority Documents filed on 07/06/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - The text in the drawings has not been properly translated.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$260** for a Large Entity:

- **\$130** Surcharge.

- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN M WILLIAMS

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Application No. 10/585,328

International Application No. PCT/JP2004/019498

Translation of the Drawings